

OPI2ED28IR

2MP IP HD IR Eyeball Dome

KEY FEATURES

- 2 Megapixel True Day/Night
- IP67 – outside installations
- Integrated IR illumination – low light conditions
- Fixed lens – wide angle
- H.265 smart codec – efficient compression (reduced network traffic)



| Features | | OPI2ED28IR Feature Specification |
|----------------|--------------------------|---|
| Camera | Image Sensor | 1/2.7" 2Megapixel progressive CMOS |
| | Effective Pixels | 1920(H)x1080(V) |
| | Electronic Shutter Speed | Auto/Manual, 1/3-1/100000s |
| | Minimum Illumination | 0.3Lux/F2.0 (colour, 1/25s) 0Lux/F2.0(IR on) |
| | IR Distance | Distance up to 30m(98ft) |
| Lens | Focal Length | 2.8mm |
| | Max. Aperture | F2.0 |
| | Angle of View | H:104°, V:55° |
| Video | Resolution | 1080P(1920x1080)/1.3M(1280x960) / 720P(1280x720)/D1(704x576/704x480) VGA(640x480) / CIF(352x288/352x240) |
| | Frame Rate | Main Stream: 1080P (1 - 25/30fps) Sub Stream: D1 (1 - 25/30fps) |
| | BLC Mode | BLC/HLC/DWDR |
| Network | Smart Phone | iOS, Android |
| | Interoperability | ONVIF Profile S&G, API |
| Certifications | Certifications | CE (EN 60950:2000) |
| Electrical | Power Supply | DC12V, PoE (802.3af)(Class 0) |
| | Power Consumption | <5.5W |
| Environmental | Operating Conditions | -30°C-60°C(-22°F-140°F) |
| | Storage Conditions | -30°C-60°C(-22°F-140°F) |
| | Ingress Protection | IP67 |
| | Vandal Resistant | NA |
| Construction | Casing | Metal |
| | Dimensions | Φ93.4mm×79.4mm (Φ3.68"×3.13") |
| | Net Weight | 0.28kg |
| | Gross Weight | 0.38kg |

ORDERING INFORMATION

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Associated brackets:

| | | | | | |
|---------|--------|-------------------------|---------|--------|---|
| 0486040 | OPJB3 | Junction box 3 | 0486110 | OPPNMA | Pendant mount adaptor (Requires OPPNPL) |
| 0486080 | OPWB2 | Wall bracket 2 | 0486120 | OPPNPL | Pendant mount drop pole (Requires OPWB2) |
| 0486920 | OPSPMA | Side pole mount adaptor | | | |



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